



### Attorney Docket No. A-63367-1/JAS Client Ref. SEA 2426.1

EXPRESS MAIL LABEL: EK 742559126 US
DEPOSITED: January 16, 2001

CERTIFICATE UNDER 37 C.F.R.1.10

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the above referenced date in an envelope as "Express Mail" addressed to the Box Patent Application, Commissioner for Patents,

Washington, D.<del>C. 2</del>0231: Signed:

Tina Hall

09/76476 09/76476 01/16/01

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: HEINE et al.

Serial No. To Be Assigned

Filed:

January 16, 2001

For: BRUSHLESS SPINDLE DC MOTOR

USED AS AN ACTUATOR TO

CREATE RADIAL FORCE

Art Unit: To Be Assigned

Examiner: To Be Assigned

Attorney Docket No. A-63367-1/JAS

# NEW APPLICATION TRANSMITTAL (37 C.F.R. § 1.53(b)

#### **BOX PATENT APPLICATION**

Commissioner for Patents Washington, D.C. 20231

Sir:

1. This new application is for an:

[X]	Original (non-provisional) Design					
[]						
[ ]	Plant					
	[]	divisional				
	[X]	continuation				
	آآ	continuation-in-part (C-I-P)				

application under 37 C.F.R. 1.53(b), in the name of GUNTER K. HEINE, Aptos, California; HANS LEUTHOLD, Santa Cruz, California; and CHRISTIAN FLEURY, Rossemaison, Switzerland entitled BRUSHLESS SPINDLE DC MOTOR USED AS AN



ACTUATOR TO CREATE RADIAL FORCE. This continuation application claims priority to pending U.S. Application Serial No. <u>09/029,043</u> filed <u>February 24, 1998</u>.

J.2.	Bene	Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121):					
60	[X]	Enclosed is a copy of the prior application as originally filed.					
S. PTO	[X]	Priority of application Serial No. <u>09/029,043</u> filed <u>February 24, 1998</u> is claimed under 35 U.S.C. 120.					
	[]	The certified copy has been filed in prior application, Serial No. 0/, filed on					
3.	Pape	rs enclosed:					
	-	Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.53 (Design) Application:					
	[]	Enclosed is a new application.					
	[]	Enclosed is a continuation-in-part application.					
	[X]	Enclosed is a copy of the prior application as originally filed.					
		48 Pages of specification					
		14 Pages of claims					
		38 Sheets of drawings					
		[ ] formal [X] informal					
		Page of Abstract					
4.	Additional papers enclosed:						
-	[]	Amendment to Claims.					
	[X]	Cancel in this application original claims <u>2-66</u> before calculating the filing fee. (At least one original independent claim must be retained for filing purposes).					
		[ ] Add the claims shown on the attached amendment. (Claims added have been					

numbered consecutively following the highest numbered original claims).



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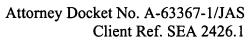
	[]	Amendment to Specification.						
	[]	Amend the specification by inserting before the first line the sentence:						
No. <u>(</u>	09/029,0	- This continuation application claims priority to pending U.S. Application Serials 43 filed February 24, 1998						
	[]	Preliminary Amendment.						
	[]	Copy of previously submitted Information disclosure Statement (37 C.F.R. 1.98) with Form PTO-1449.						
	[]	Fee regarding Information Disclosure Statement:						
		[ ] Fee Under 37 C.F.R. 1.17(p) \$240.00						
		[ ] Petition Fee Under 37 C.F.R. 1.17(i) <u>\$130.00</u>						
		Total Information Disclosure Statement Fee: \$ 0.00						
	[]	Authorization of Attorney(s) to Accept and Follow Instructions from representative.						
	[]	Special Comments:						
	[]	Other:						
5.	Decla	aration or oath (including power of attorney):						
	[X]	Enclosed is a copy of the originally filed Declaration Executed by the						
		[X] inventor(s).						
		[ ] legal representative of inventor(s).						
		[ ] Joint venture or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.						
		[ ] This is the petition required by 37 C.F.R. 1.47 and the statement required by 37 C.F.R. 1.47 is also attached.						
	[]	Not enclosed.						
	[.]	Application is made by a person authorized under 37 C.F.R. 1.41(c) on behalf of all the above named inventor(s)						



6.

7.

8.



[]	The Power of Attorney in the prior application is to:						
	Name:	Thomason, Moser & Patterson, LLP 4149 El Camino Way, Suite B Palo Alto, California 94306-4036					
[X]	The pow	ver appears in the original papers in the prior application.					
[]		Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.					
Inven	torship S	tatement:					
The In	nventorshi	p for all the claims in this application are:					
[X]	the same	e inventors named in the prior application.					
[]	inventor	s fewer than all the inventors named in the prior application.					
	[] r	please delete the following name(s) as inventor(s):					
[]	Not the same. An explanation, including the ownership of the various claims at t time the last claimed invention was made,						
	[ ] i	s submitted.					
	[ ] v	will be submitted.					
Lang	uage:						
[X]	English						
[]	Non Eng	glish					
		The attached translation includes a statement that the translation is accurate. 37 C.F.R. 1.52(d).					
Assig	nment:						
[]	A copy	of the assignment of the invention to: SEAGATE TECHNOLOGY LLC					
	(	s attached. A separate [ ] "COVER SHEET FOR ASSIGNMENT DOCUMENT) ACCOMPANYING NEW PATENT APPLICATION" or ] FORM PTO 1595 is also attached.					
	[] v	will follow.					



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- [X] The prior application is assigned of record to SEAGATE TECHNOLOGY LLC
  - [X] A copy of the original recorded Assignment is enclosed.
- [X] A copy of the Change of Name in recorded Assigned is enclosed.

### 9. Extension of Time.

[]	The term for re	esponse or	taking a	ction in the pr	ior application	expires on		
[]	An extension of	time in the p	rior appl	ication is:				
	[ ] filed concurrently in the prior application.							
	[ ] has been	filed on		_ <b>.</b>				
[]	Applicant hereby petitions for an extension of time in prior application serial no. 0/ and encloses the fee of: \$00.00							
	Small Enti	ity		Large Enti	ity			
[]	One month	\$ 55.00	[]	One month	\$110.00			
Ϊĺ	Two months	\$195.00	[ ]	Two months	\$390.00			
ΪĪ	Three months	\$445.00	[ ]	Three months	\$890.00			
ĨĨ	Four months	\$695.00	ĺÌ	Four months	\$1,390.00			
[ ]	Five months	\$945.00	[ ]	Five months	\$1,890.00			

Extension of Time Fee: \$00.00

# 10. The filing fee has been calculated as shown below:

For:	(Col. 1) No. Filed	(Col. 2) No. Extra	Rate		Small Entity Fee	Rate	Large Entity Fee
Basic Fee:							\$710.00
Total Claims:	1 - 20	= 0	X \$9	=		X \$18	
Indep. Claims:	1 - 3	= 0	X \$40	=		X \$80	
[ ] Multiple I	Dependent resented		+ \$135	=		+ \$270	



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	[]	An amendment canceling extra c	laims is enclose	ed.			) TO		
	[ ] An amendment deleting multiple-dependencies is enclosed.						3. S. P.		
	[]	The fee for extra claims is not be	ing paid at this	time.			764		
		Total Filing Fee:	·			\$710.00	jc840		
1.	Smal	ll Entity Statement(s):							
	[]	Statement(s) that this is a filing bis(are) attached.	y a small entity	y unde	r 37 C.F.I	R. §§ 1.9 and	l 1.27		
	[]	Status as a small entity was claimed on, from which 35 U.S.C. § [ ] 119(e); [ ] 120; entity is still proper and desired.	n benefit is being	g claim	ed for this	s application	under		
	[]	A copy of the statement in the pri	ior application i	is inclu	ıded.				
		Total Other Fees:		\$	<u>00</u>				
		TOTAL FEES:		\$	<u>00</u>				
]	A che	eck including the amount of the abo	ve indicated TO	OTAL	FEES is a	ttached.	*		
X]	Pleas	e charge Deposit Account No. 20-0	782 in the amor	unt of	<u>\$710.00</u> .	•			
]	A che	eck in the amount of \$00 is a	ttached.						
]	No fe	ee is required.							
[X]	Conditional Petition for Extension of Time:  An extension of time is requested to provide for timely filing if an extension of time is still required after all papers filed with this transmittal have been considered.								
X]	The commissioner is hereby authorized to charge any underpayment of the following fer associated with this communication, including any necessary fees for extension of time, credit any overpayment to Deposit Account No. 20-0782/A-63367-1/JAS.								
	[X]	Any filing fees under 37 C.F.R. claims.	1.16 including	fees f	or the pre	sentation of	extra		
	[X]	Any patent application processing	g fees under 37	C.F.R	. 1.17.				
X]		eby verify that the attached papers a 29,043 filed February 24, 1998.	re a true duplic	ate of	prior appl	lication Seria	ıl No.		



[X] Address all future communication to:

James A. Sheridan, Thomason, Moser & Patterson, LLP

Respectfully submitted,

James A. Sheridan, Reg. No.25,435

THOMASON, MOSER & PATTERSON, LLP

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